

18V CORDLESS WORKLIGHT

Model 67032

SET UP AND OPERATING INSTRUCTIONS



NOTE: BATTERY PACK (67029) SOLD SEPARATELY

Distributed exclusively by Harbor Freight Tools[®].

3491 Mission Oaks Blvd., Camarillo, CA 93011

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Read this material before using this product. Failure to do so can result in serious injury. SAVE THIS MANUAL.

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For technical questions or replacement parts, please call 1-800-444-3353.

SAVE THIS MANUAL

Keep this manual for the safety warnings and precautions, assembly, operating, inspection, maintenance and cleaning procedures. Write the product's serial number in the back of the manual near the assembly diagram (or month and year of purchase if product has no number). Keep this manual and the receipt in a safe and dry place for future reference.

IMPORTANT SAFETY INFORMATION

In this manual, on the labeling, and all other information provided with this product:



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

DANGER indicates

a hazardous situation which, if not avoided, will result in death or serious injury.

WARNING indicates a

hazardous situation which. if not avoided, could result in death or serious injury.

CAUTION, used with the safety alert symbol, indicates a

hazardous situation which. if not avoided, could result in minor or moderate injury.

NOTICE

NOTICE is used to address practices not related to personal injury.

CAUTION, without

CAUTION

the safety alert symbol, is used to address practices not related to personal injury.

General Flashlight Safety Warnings

WARNING Read all safety warnings and instructions. Failure to follow the warnings and

instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.

Work area safety

- a. Keep work area clean and well lit. Cluttered or dark areas invite accidents
- b. Keep children and bystanders away while operating any tool. Distractions can cause you to lose control.
- 2. **Electrical safety**

Do not expose tools to rain or wet conditions. Water entering the Flashlight will increase the risk of electric shock.

- 3. Personal safety
 - a. Stay alert, watch what you are doing and use common sense when operating any tool. Do not use a tool while you are tired or under the influence of drugs, alcohol or medication.

- b. Prevent unintentional starting. Ensure the switch is in the offposition before connecting to battery pack, picking up or carrying the tool.
- 4. Flashlight use and care
 - a. Do not use the Flashlight if the switch does not turn it on and off.
 - b. Disconnect the battery pack from the Flashlight before making any adjustments, changing accessories, or storing the Flashlight. Such preventive safety measures reduce the risk of starting the Flashlight accidentally.
 - c. Maintain the Flashlight. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the Flashlight's operation. If damaged, have the Flashlight repaired before use.
- 5. Battery tool use and care
 - a. Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
 - b. Use tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
 - c. When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.

- d. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- 6. Service
 - a. Have your Flashlight serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the Flashlight is maintained.

Flashlight Safety Warnings

- Maintain labels and nameplates on the tool. These carry important safety information. If unreadable or missing, contact Harbor Freight Tools for a replacement.
- 2. Avoid unintentional starting. Prepare to begin work before turning on the tool.
- Do not leave the tool unattended when it is attached to a battery pack. Turn off the tool, and disconnect it from its battery pack before leaving.

The battery charger gets hot during use. The charger's heat can build up to unsafe levels and

create a fire hazard if it does not receive adequate ventilation, due to an electrical fault, or if it is used in a hot environment.

Do not place the charger on a flammable surface. Do not obstruct any vents on the charger. **Especially avoid placing the charger on carpets and rugs; they are not only**

4.

flammable, but they also obstruct vents under the charger.

Place the charger on a stable, solid, nonflammable surface (such as a stable metal workbench or concrete floor) at least 1 foot away from all flammable objects, such as drapes or walls. Keep a fire extinguisher and a smoke detector in the area. Frequently monitor the charger and battery while charging.

- 5. This product is not a toy. Keep it out of reach of children.
- People with pacemakers should consult their physician(s) before use. Electromagnetic fields in close proximity to heart pacemaker could cause pacemaker interference or pacemaker failure. In addition, people with pacemakers should:
 - Avoid operating alone.
 - Properly maintain and inspect to avoid electrical shock.
- 7. The warnings, precautions, and instructions discussed in this instruction manual cannot cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.



Extension Cords

Note: Extension cords must not be used with this item's charger.

Symbology

	Double Insulated
	Canadian Standards Association
(UL)	Underwriters Laboratories, Inc.
V~	Volts Alternating Current
Α	Amperes
n ₀ xxxx/min.	No Load Revolutions per Minute (RPM)

SPECIFICATIONS

Battery Type	18V NiCd - SKU 67029
Charger	SKU 67031
Bulb	10W incandescent, XPR-18
Accessories	Spare Bulb in Lamp Head Housing

UNPACKING

When unpacking, make sure that the item is intact and undamaged. If any parts are missing or broken, please call Harbor Freight Tools at 1-800-444-3353 as soon as possible.

INSTRUCTIONS FOR PUTTING INTO USE



Read the <u>ENTIRE</u> IMPORTANT SAFETY INFORMATION section at the beginning of this manual including all text under subheadings therein before set up or use of this product.

Note: For additional information regarding the parts listed in the following pages, refer to the Parts List and Assembly Diagram near the end of this manual.

Lamp Head Housing (7) Power Switch (2)

18.01

Figure 1

 Functions

OPERATING INSTRUCTIONS

Tool Set Up

AWARNING TO PREVENT

FROM ACCIDENTAL OPERATION: Turn the Power Switch of the tool to its "OFF" position and disconnect the tool from its

Battery Pack before performing any inspection, maintenance, or cleaning procedures.

Charge the Battery

The Charger (SKU 67031) and Rechargeable Battery Pack (SKU 67029) are sold separately. Please refer to the 67031 Charger manual for important safety warnings and proper instructions on charging tool.

WARNING! Do NOT use a different Charger or Battery Pack to power this tool.

General Operating Instructions

- 1. Attach the fully charged Battery Pack (sold separately) to the base of the Flashlight.
- 2. Slide the Power Switch (2) to ON by sliding it towards the Lamp Head Housing (7).
- Adjust the direction of the light by pivoting the Lamp Head Housing (7) of the light clockwise, up to 90°.
- 4. Turn off the Flashlight and disconnect its power supply after use. Clean, then store the tool indoors out of children's reach.

MAINTENANCE AND SERVICING

Procedures not specifically explained in this manual must be performed only by a qualified technician.

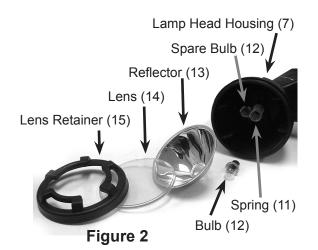
AWARNING TO PREVENT SERIOUS INJU

SERIOUS INJURY FROM ACCIDENTAL OPERATION: Turn the Power Switch of the tool to its "OFF" position and disconnect the tool from its battery pack before performing any inspection, maintenance, or cleaning procedures.

TO PREVENT SERIOUS INJURY FROM TOOL FAILURE: Do not use damaged equipment.

Cleaning & Maintenance

- 1. **BEFORE EACH USE**, inspect the general condition of the tool. Check for loose hardware, misalignment or binding of moving parts, cracked or broken parts, damaged electrical wiring, and any other condition that may affect its safe operation.
- 2. **AFTER USE,** wipe external surfaces of the tool with clean cloth.

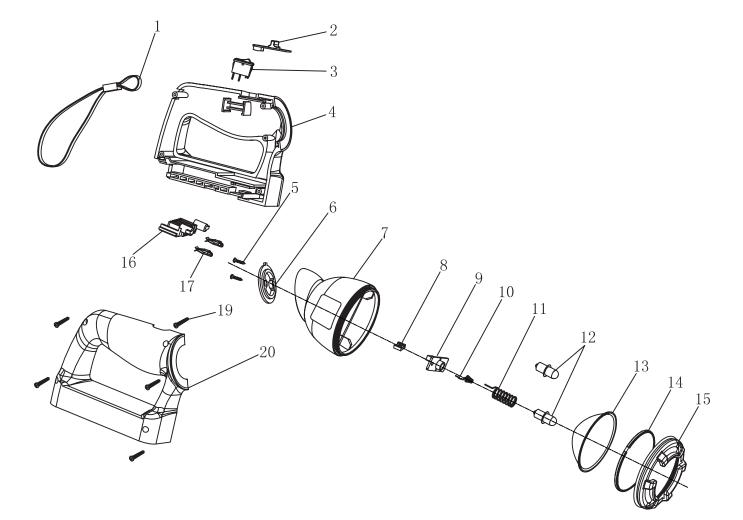


- 3. To change the bulb:
 - a. Unthread the Lens Retainer (15) counterclockwise and carefully remove the Lens (14), Reflector (13) and spent Bulb (12), noting which side of the lens faces the Reflector.
 - b. Slide the spare bulb (12) (included) out of its slot in the Lamp Head Housing (7) and place it in the Spring (11) in the center of the Lamp Head Housing.
 - c. Replace the Reflector, the Lens, and the Lens Reflector.
- <u>Note:</u> Purchase a new spare bulb to store inside the Lamp Head Housing for future use.

	PARTS & A	ASSE	Ν
Part	Description	Qty	
1	Strap	1	
2	Power Switch	1	
3	Switch	1	
4	Housing	1	
5	Tapping Screw ST2.9 x 16	2	
6	Rotation Limiting Plate	1	
7	Lamp Head Housing	1	
8	Clamp Plate	1	
9	Wiring Board	1	
10	Positive Spring	1	

IBLI	DIAGRAM	
Part	Description	Qty
11	Spring	1
12	Bulb, XPR-18	2
13	Reflector	1
14	Lens	1
15	Lens Retainer	1
16	Contact Plate	1
17	Contact Strip	2
19	Tapping Screw ST2.9 x16	5
20	Housing	1

N/



Record Product's Serial Number Here:_

Note: If product has no serial number, record month and year of purchase instead.

Note: Some parts are listed and shown for illustration purposes only, and are not available individually as replacement parts.

PLEASE READ THE FOLLOWING CAREFULLY

THE MANUFACTURER AND/OR DISTRIBUTOR HAS PROVIDED THE PARTS LIST AND ASSEMBLY DIAGRAM IN THIS MANUAL AS A REFERENCE TOOL ONLY. NEITHER THE MANUFACTURER OR DISTRIBUTOR MAKES ANY REPRESENTATION OR WARRANTY OF ANY KIND TO THE BUYER THAT HE OR SHE IS QUALIFIED TO MAKE ANY REPAIRS TO THE PRODUCT, OR THAT HE OR SHE IS QUALIFIED TO REPLACE ANY PARTS OF THE PRODUCT. IN FACT, THE MANUFACTURER AND/ OR DISTRIBUTOR EXPRESSLY STATES THAT ALL REPAIRS AND PARTS REPLACEMENTS SHOULD BE UNDERTAKEN BY CERTIFIED AND LICENSED TECHNICIANS, AND NOT BY THE BUYER. THE BUYER ASSUMES ALL RISK AND LIABILITY ARISING OUT OF HIS OR HER REPAIRS TO THE ORIGINAL PRODUCT OR REPLACEMENT PARTS THERETO, OR ARISING OUT OF HIS OR HER INSTALLATION OF REPLACEMENT PARTS THERETO.

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To take advantage of this warranty, the product or part must be returned to us with transportation charges prepaid. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection verifies the defect, we will either repair or replace the product at our election or we may elect to refund the purchase price if we cannot readily and quickly provide you with a replacement. We will return repaired products at our expense, but if we determine there is no defect, or that the defect resulted from causes not within the scope of our warranty, then you must bear the cost of returning the product.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

3491 Mission Oaks Blvd. • PO Box 6009 • Camarillo, CA 93011 • (800) 444-3353